JC12 Rec'd PCT/PTC 18 APR 2005

INFORMATION DISCLOSURE STATEMENT									
INOT INVENTOR: DCOME AND ADDRESS	NYA FILED 4-18-2005 S NANO-CARBON AND								
PREPARATION METHOD THEREOF EXAMINER NYA	ART UNIT NYA								
submitted for consideration by the Office; (b) a legible copy of each document re	ant submits herewith a copy of (a) attached form PTO-1449, which lists all patents, publications, applications, or other information ted for consideration by the Office; (b) a legible copy of each document required by 37 C.F.R. §1.98(b)(2).								
filing date under 35 U.S.C. §120. The Serial Number of the parent application is filed and entitled The publications cited therein are listed on attached Form PTO-1449. In accordance is a serial number of the parent application is filed to the parent application and the parent application is filed to the parent application app	ant herein apprises the Patent Office of references cited in a parent U.S. application from which this application obtains the benefit of an earlier ate under 35 U.S.C. §120. The Serial Number of the parent application is U.S. Application and entitled and entitled blications cited therein are listed on attached Form PTO-1449. In accordance with 37 C.F.R. §1.98(d) copies of the listed publications trequired. Additional parent patent applications are listed on an attached sheet.								
A copy of a translation of one or more non-English document, or portion the	ordance with 37 C.F.R. §1.98(a)(3), Applicant hereby certifies that for each reference not in English (check at least one box below): A copy of a translation of one or more non-English document, or portion thereof, is provided herewith; A concise explanation is (check at least one box below): provided in the accompanying foreign or international search report; incorporated into the specification; and/or provided herewith.								
of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an int §1.97(e) is required.	this Information Disclosure Statement is being filed within three months of the filing date of the subject application or within three months date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application, no fee or certification under 37 C.F.R.								
z	97(b)(3), (b)(4) – PRIOR TO MAILING OF FIRST OFFICE ACTION OR FIRST ACTION AFTER REQUEST FOR CONTINUED EXAMINATION ince this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, or before the mailing fa first Office action after the filing of a request for continued examination under 37 C.F.R. §1.114, no fee or certification under 37 C.F.R.								
of a Final Rejection or Notice of Allowance, this submission is being accompani	ce this Information Disclosure Statement is being filed outside of the period provided for in 37 C.F.R. §1.97(b), but before the mailing date a Final Rejection or Notice of Allowance, this submission is being accompanied by (one of the following boxes must be checked): the fee required under 37 C.F.R. §1.97(c)(2) and specified in 37 C.F.R. §1.17(p).								
37 C.F.R. §1.97(d) – AFTER FINAL REJECTION OR ALLOWANCE 7. Since this Information Disclosure Statement is being filed after the period specified in 37 C.F.R. §1.97(c), but on or before payment of the issue fee and is accompanied by both the statement specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p). (Box 8 or 9 must be checked.)									
Otata and uses first eited in envise mounteetten from a toreign natent office in a CC	ccordance with 37 C.F.R. §1.97(e)(1), Applicant's attorney certifies that each item of information contained in this Information Disclosure ement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior e filing of this Information Disclosure Statement. The foreign or international search report(s) is/are enclosed.								
In accordance with 37 C.F.R. §1.97(e)(2), Applicant's attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of the information disclosure statement.									
10. In the event the Commissioner of Patents deems that any additional fee is required under 37 C.F.R. §§ 1.16 or 1.17 in connection with this application, Applicant's attorneys authorize that such fee be charged to Deposit Account No. 06-1130									
11. Consideration of this Information Disclosure Statement is respectfully requested.									
Name: Jae Y. Fark	Registration Number SEE ATTACHED								
Signature / March	Date April 18, 2005								
CERTIFICATE OF MALING OR TRANSMISSION: I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or [] facsimile transmitted to the U.S. Patent and Trademark Office to Facsimile No on the date shown below.									
Name									
Signature	Date								

Express Mail Label No. EV626826055US

" INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

mpress nair nate no.	1102002003300
Docket Number (Optional) LNK-0109	App 1 20 1 5 1 5 N 1 8 3 1
Applicant(s) YOON, et al.	T/PTC 18 APR 2005
Filing Date	Group Art Unit

				4-18-2	4-18-2005		NYA			
			U.S	. PATENT DOCUMENTS						
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO			
_		5,458,784	10-17-1995	Baker, et al.	210	674	1-17-1995		1-17-1995	
		6,156,256	12-5-2000	Kennel	264	461	5-13-1998			
			U.S. PATEN	APPLICATION PUBLICATION	NS					
*EXAMINER INITIAL	I DEE I DOCUMENT NUMBER I DATE I		NAME	CLASS	SUBCLASS	FILING IF APPRO				
			FORE	IGN PATENT DOCUMENTS						
	REF	REF DOCUMENT NUMBER DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	lation NO		
		2001-98430	4-10-2001	JAPAN						
		2001-019413	1-23-2001	JAPAN						
		2002-105765	4-10-2002	JAPAN						
					Author, Title, Date, P.					
		PCT International Sea 2003; Date of Mailing	rch Report; Inter February 13, 200	national applicaton No. PCT/K 14	R2003/002182; Int	ernational filin	g date: Oct	ober 17,		
		International Prelimin date: October 17, 200	ary Examination 3; Date of Comple	Report; International applicati tion: February 4, 2005	on No. PCT/KR200)3/002182; Inte	ernational fi	iling		
EXAMINE	CR		· · · · · · · · · · · · · · · · · · ·	DATE CONSIDERE	CD					
		ial if citation considered, whethe		n conformance with MPEP Section	n 609; Draw line thro	ugh citation if no	ot in conform	nance and		